

FIG. 1

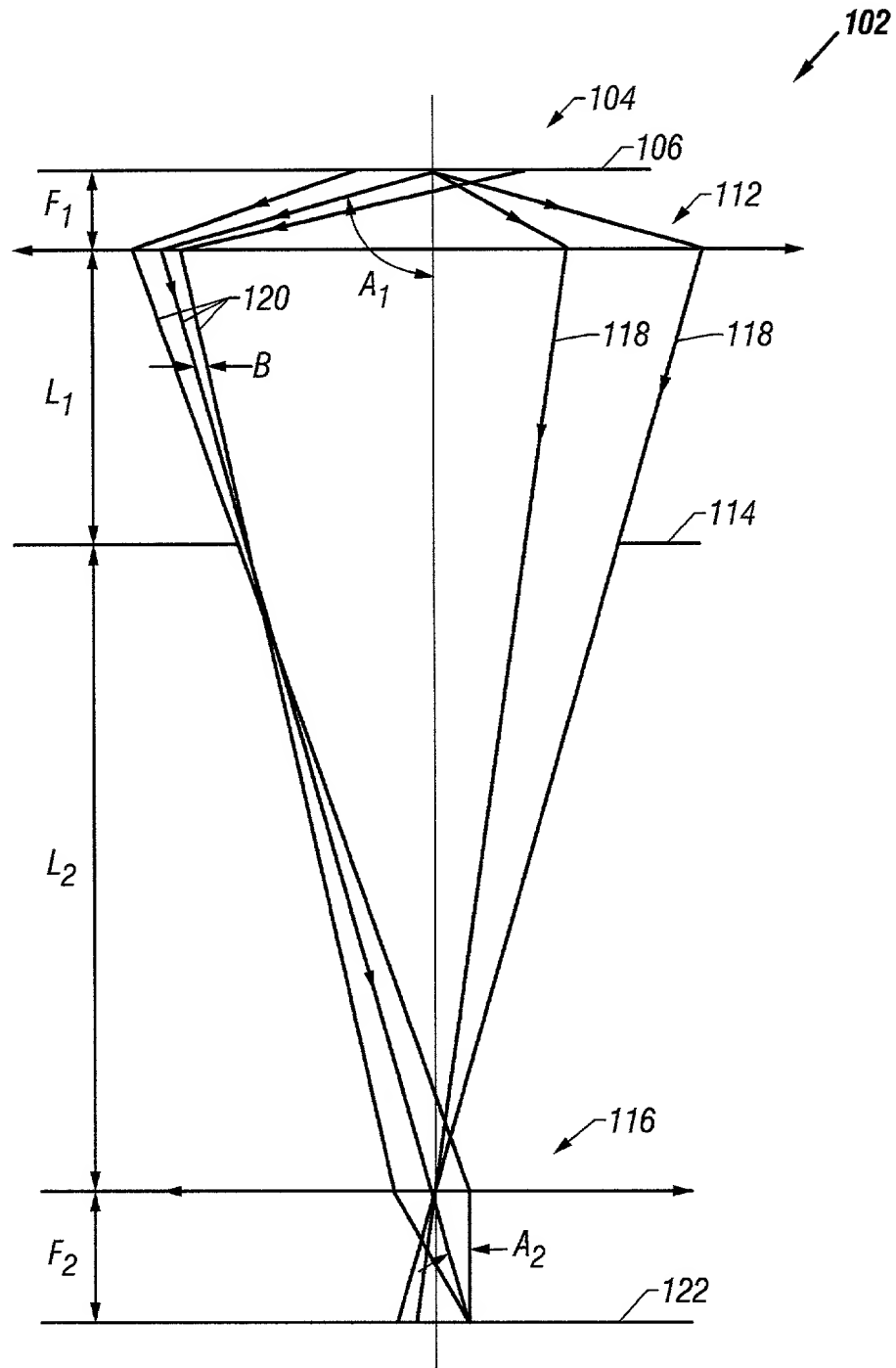
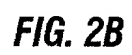


FIG. 2A



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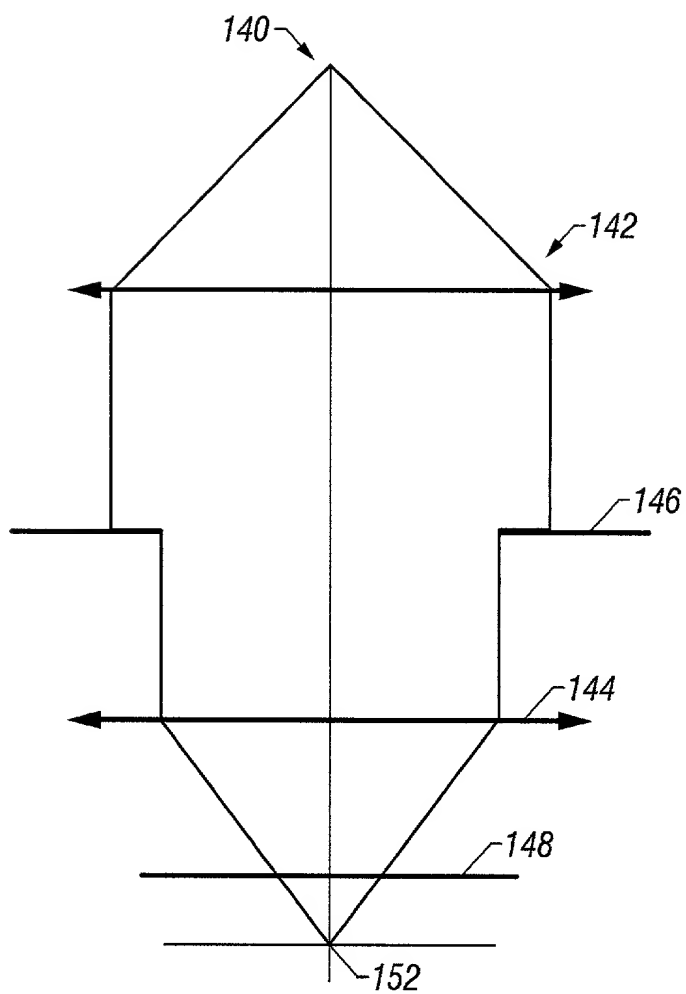


FIG. 3

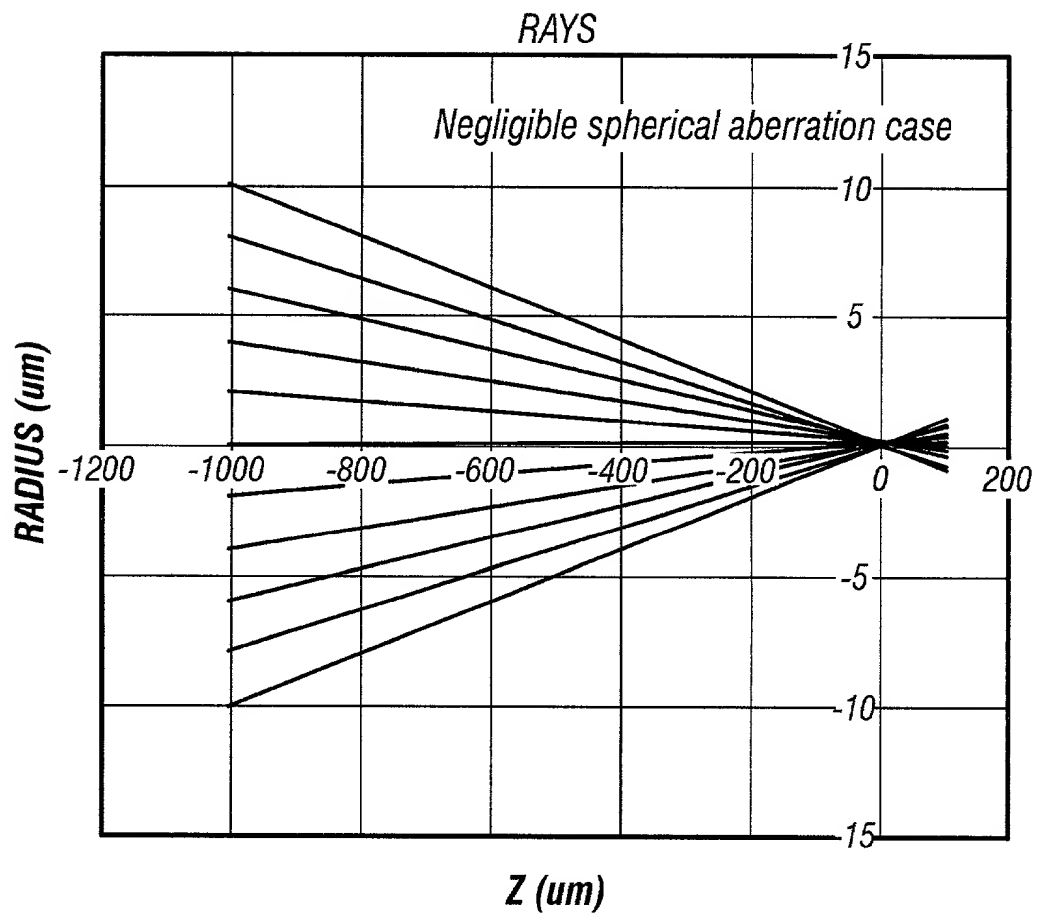


FIG. 4A

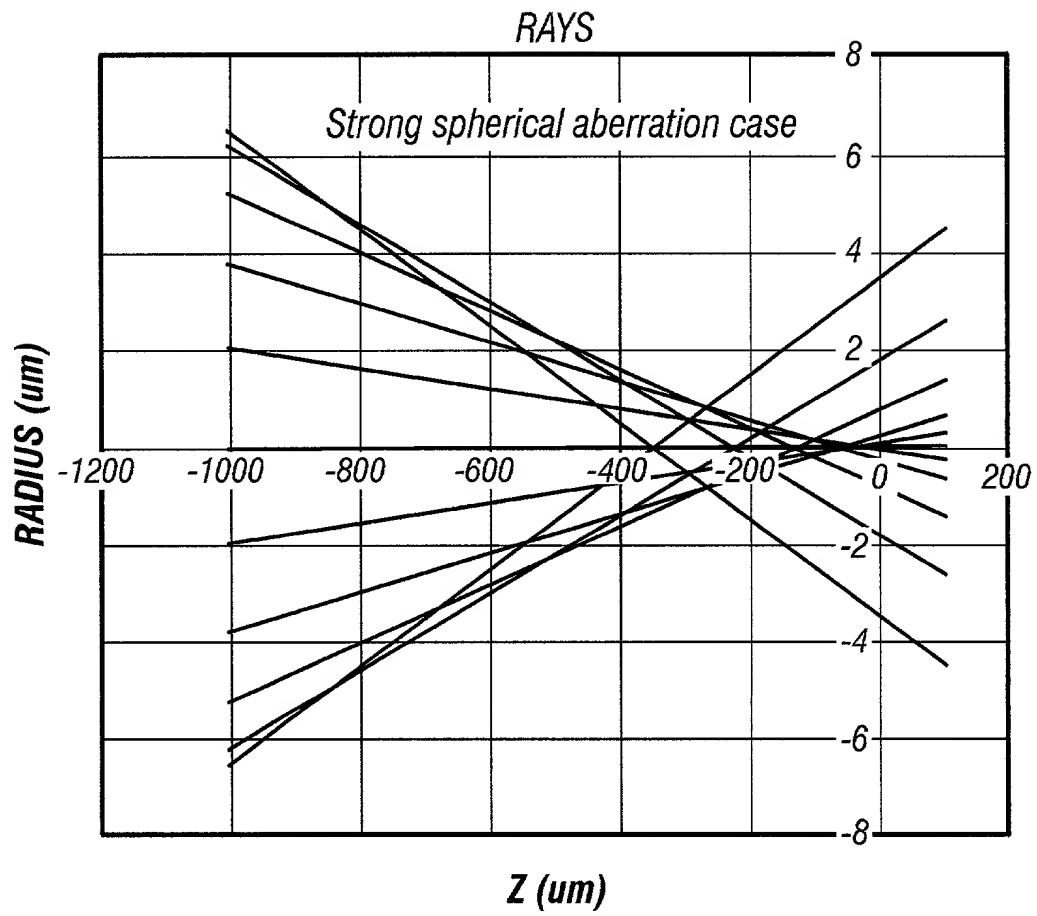


FIG. 4B

COLUMN CURRENT DENSITY

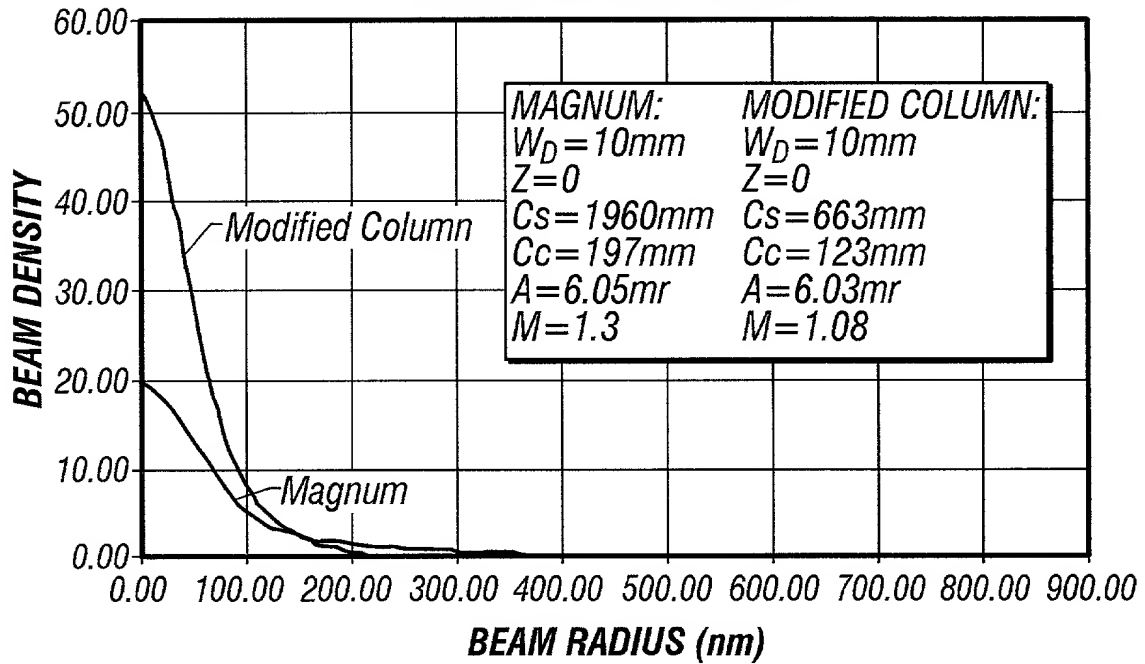


FIG. 5A

COLUMN CURRENT DENSITY

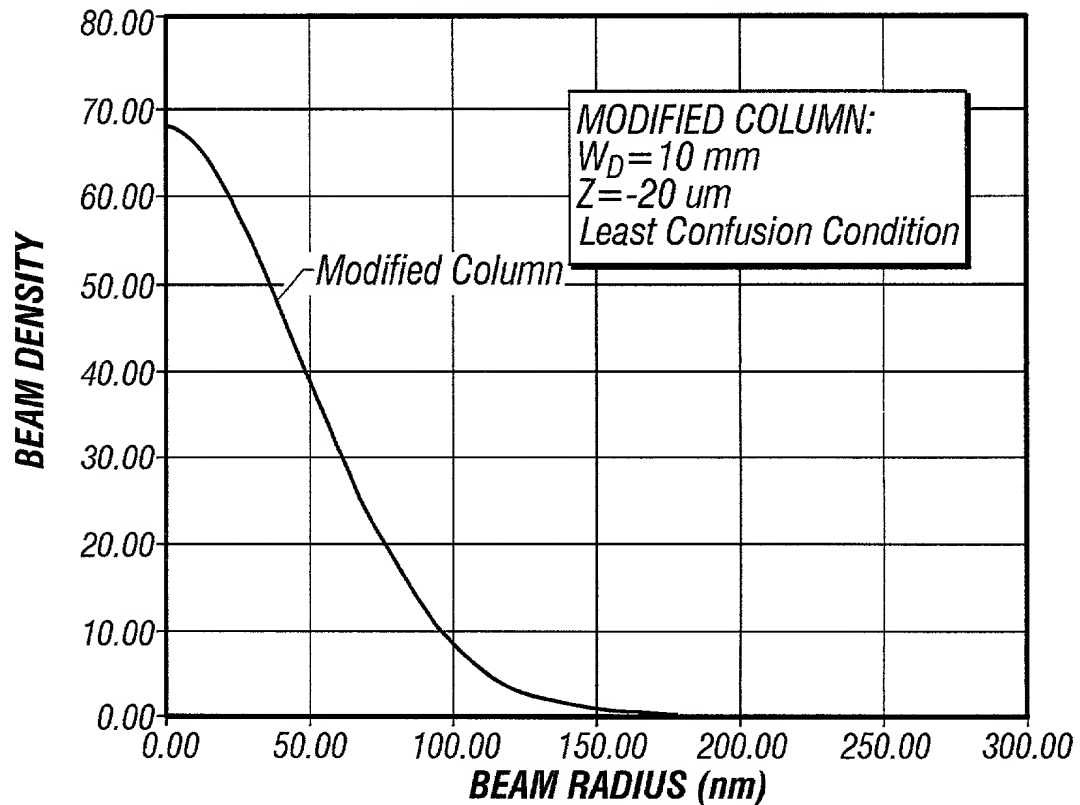


FIG. 5B

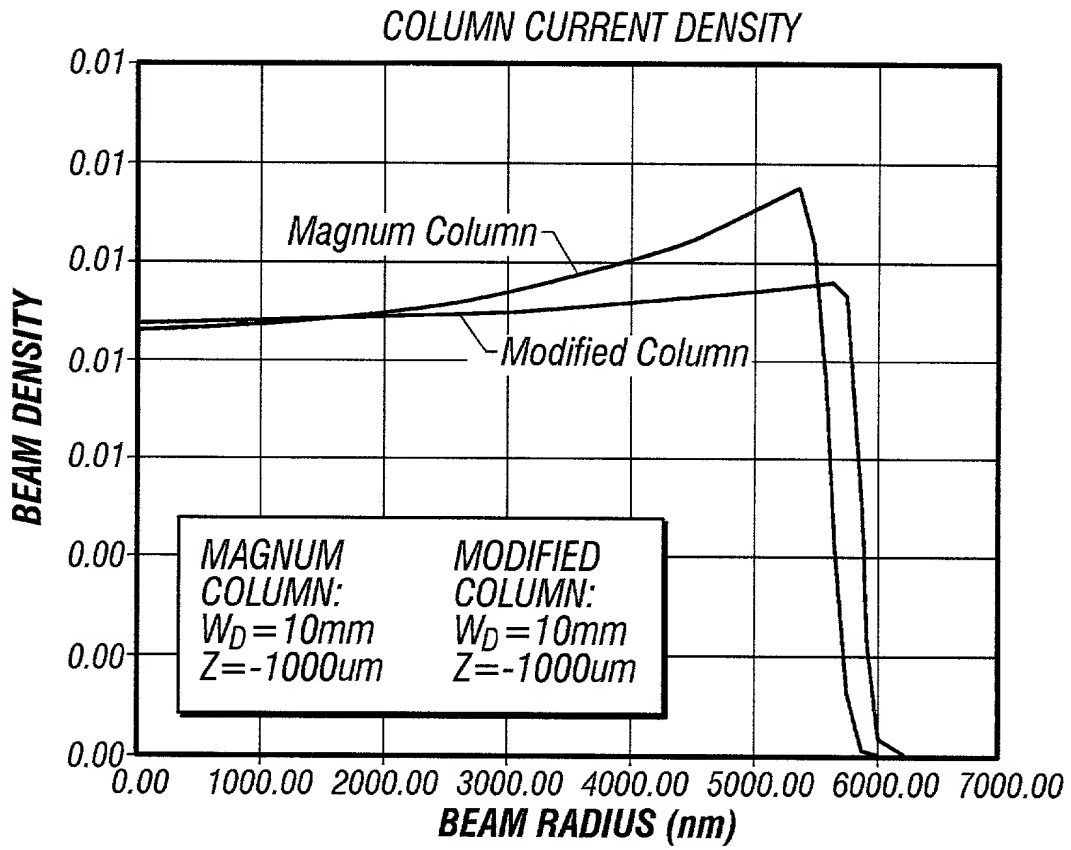


FIG. 5C

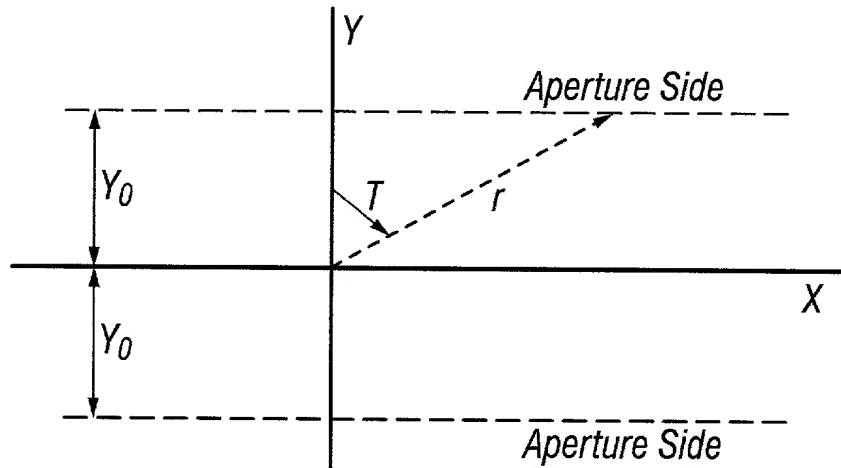


FIG. 6

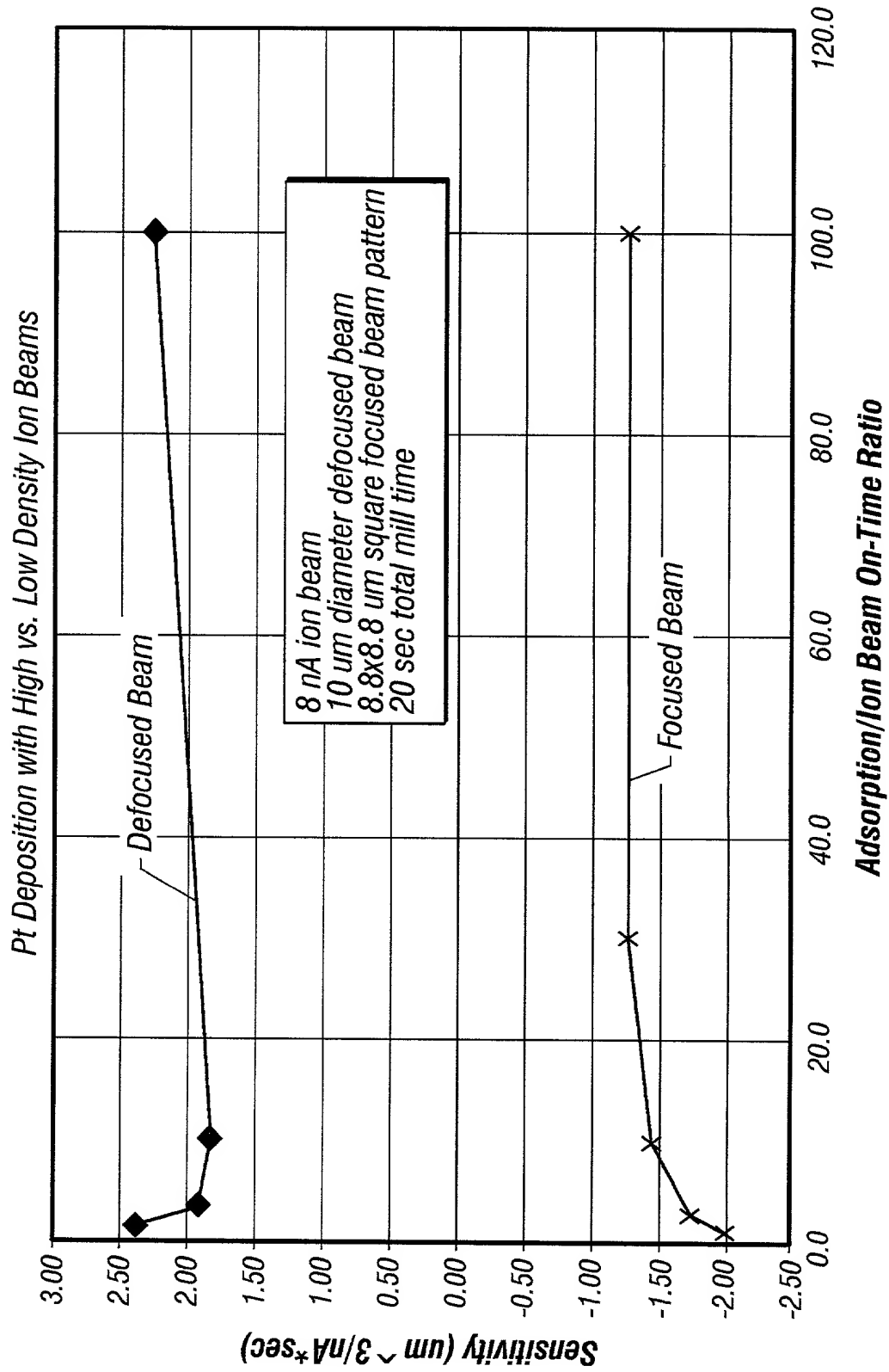


FIG. 7